

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Bruce H. HANSON et al. Group Art Unit: 3653  
Appln. No. : 10/630,754 Examiner: Hageman, M.  
Filed : July 31, 2003 Confirmation No.: 2023  
For : SEQUENCING SYSTEM AND METHOD OF USE

**AMENDMENT UNDER 37 C.F.R. §1.114**

Commissioner for Patents  
U.S. Patent and Trademark Office  
Customer Service Window, Mail Stop RCE  
Randolph Building  
401 Dulany Street  
Alexandria, VA 22314

Sir:

In response to the Board of Patent Appeals and Interferences Decision on Appeal dated November 3, 2009, Applicants submit herewith a Request for Continued Examination and respectfully request allowance of the application in view of the following amendments and remarks.

A listing of claims begins on page 2.

Remarks begin on page 6.

If extensions of time are necessary to prevent abandonment of this application, then such extensions of time are hereby petitioned under 37 C.F.R. §1.136(a), and any fees required therefor (including fees for net addition of claims) are hereby authorized to be charged to Deposit Account No. 19-0089.